IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT **APPLICATION TRANSMITTAL LETTER**

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 2 1 8 3 9

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Sir:						
and '		osed for filing is the utility patent application of <u>Takehisa MORI, Mitsutoshi YAEGASH</u> oshi OZAKI for <u>CENTRIFUGAL BLOOD PUMP APPARATUS</u> .				
	[]	Applicant(s) suggest(s) Figure _ for inclusion on the front page of the patent application publication and patent.				
	[X]	Applicant(s) requests that the published application include the following assignment information: <u>Terumo Kabushiki Kaisha and NTN Corporation</u> .				
	Also enclosed are:					
	[X]	sheet(s) of drawings;				
	[X]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to $_$ filed in $_$ on $_$;				
		[X] in the declaration;				
	[]	a certified copy of the priority document;				
	[]	a General Authorization for Petitions for Extensions of Time and Payment of Fees;				
	[]	an Assignment document;				
	[]	an Information Disclosure Statement;				
	[]	a patent application data sheet; and				
	[]	Other:				
	[X]	An [] executed [X] unexecuted declaration of the inventor(s)				
		[X] also is enclosed [] will follow.				
	ſ 1	Small entity status is hereby claimed.				

[X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

		CLA	IMS		
	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00 (1001)
Total Claims	12	MINUS 20 =	0	× \$18.00 (1202) =	-0-
Independent Claims	1	MINUS 3 =	0	× \$86.00 (1201) =	-0-
If multiple dependent cl	aims are pre	sented, add \$290.	00 (1203)		·
Total Application Fee				\$770.00	
If small entity status is o	claimed, subt	ract 50% of Tota	Application 1	Fee	
Add Assignment Record	ling Fee \$40	.00 (8021) if Assi	gnment docur	nent is enclosed	
TOTAL APPLICATION FEE DUE				\$770.00	

į J	Parts of Application is respectfully requested.
[]	A check in the amount of \$ is enclosed for the fee due.
[X]	Charge \$ 770.00 to Deposit Account No. 02-4800 for the fee due.
[X]	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. 88 1 16 1 17 and 1 21 that may be required by this paper, and to credit any

overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 17, 2003

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